

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2455	310/328.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 10:27
S2	1818	310/334,335.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:04
S3	768	S2 and (checkerboard alternat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 16:56
S4	9	S2 and (checkerboard)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:58
S5	265	S2 and bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:09
S6	116	S2 and harmonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:12
S7	1	S2 and (harmonic with native)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:12

## EAST Search History

S8	628	310/322.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 15:42
S9	12	S8 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 16:56
S10	0	S8 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 16:56
S11	64	S8 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 16:58
S12	2195085	(transmit\$3 send\$3) and (receiv\$3 detect\$3 sens\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 16:59
S13	994	(S2 S8) and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 09:39
S14	2	"5186175".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 17:03

## EAST Search History

S15	2318	367/155,157-168.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 09:40
S16	33	(US-20060119223-\$ or US-20040239212-\$ or US-20030189391-\$ or US-20030173870-\$ or US-20060197409-\$ or US-20040100163-\$ or US-20020043896-\$ or US-20030011285-\$).did. or (US-7053530-\$ or US-6894425-\$ or US-6803701-\$ or US-6761692-\$ or US-6691387-\$ or US-6415485-\$ or US-6236144-\$ or US-6225729-\$ or US-6341408-\$ or US-6104126-\$ or US-6043590-\$ or US-6043589-\$ or US-5976091-\$ or US-5744898-\$ or US-5706564-\$ or US-5920523-\$ or US-5311095-\$ or US-4658176-\$ or US-4564980-\$ or US-4771205-\$ or US-4437033-\$ or US-4322837-\$ or US-6527723-\$ or US-4890268-\$). did. or (US-3718898-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 12:45
S17	9	S16 and harmonic	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 12:47
S18	939	(harmonic with tissue)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 12:47
S19	1819	310/334,335.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:47
S20	17	S19 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 12:57
S21	2	S16 and FET	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/10 12:57

## EAST Search History

S22	2	S16 and transistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:58
S23	36519	(high\$1voltage high adj voltage) with (FET transistor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:59
S24	10	(S15 S19) and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 13:04
S25	25	S16 and backing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 13:05
S26	11	S16 and (backing with impedance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 13:41
S27	5	S16 and crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 13:11
S28	2	"6380766".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 13:12

## EAST Search History

S29	12	(("5,648,941") or ("5,997,479") or ("6,013,032") or ("6,380,766") or ("6425869") or ("6,461,299")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/10 13:42
S30	2198352	(transmit\$3 send\$3) and (receiv\$3 detect\$3 sens\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 14:16
S31	24	S16 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 14:17